

Test Report

No.: CANEC25002423309

Date: Feb 19, 2025

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Client Name: GUANGDONG FENGHUA ADVANCED TECHNOLOGY HOLDING CO.,LTD. GUANHUA MLCC BRANCH COMPANY

Client Address: FENGHUA ELECTRONIC INDUSTRIAL CITY,NO.18 FENGHUA ROAD, ZHAOQING, GUANGDONG, PRC.

Sample Name: Chip Capacitor

The above sample(s) and information were provided by the client.

SGS Job No.: GZP25-002727

Sample Receiving Date: Feb 13, 2025

Testing Period: Feb 13, 2025 ~ Feb 19, 2025

Test Requested: Select test(s) as requested by the client.

Test Method(s): Please refer to next page(s).

Test Result(s): Please refer to next page(s).

Test Requirement	Conclusion
Halogen	See Results

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

Jany Zhong

Jany Zhong
Approved Signatory

Scan to see the report



88275479



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Technical Services Laboratory

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Test Result(s):

Test Part Description:

SN ID	Sample No.	SGS Sample ID	Description
SN1	A5	CAN25-0024233-0001.C005	"Chip Capacitor"

Remarks:

- (1) 1 mg/kg = 1 ppm = 0.0001%
- (2) MDL = Method Detection Limit
- (3) ND = Not Detected (< MDL)
- (4) "-" = Not Regulated

Halogen

Test Method: With reference to EN 14582:2016, analysis was performed by IC.

Test Item(s)	Unit(s)	MDL	A5
Fluorine(F)	mg/kg	20	ND
Chlorine(Cl)	mg/kg	50	ND
Bromine(Br)	mg/kg	50	ND
Iodine(I)	mg/kg	50	ND

Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule ($w=0$) stated in ILAC-G8:09/2019.



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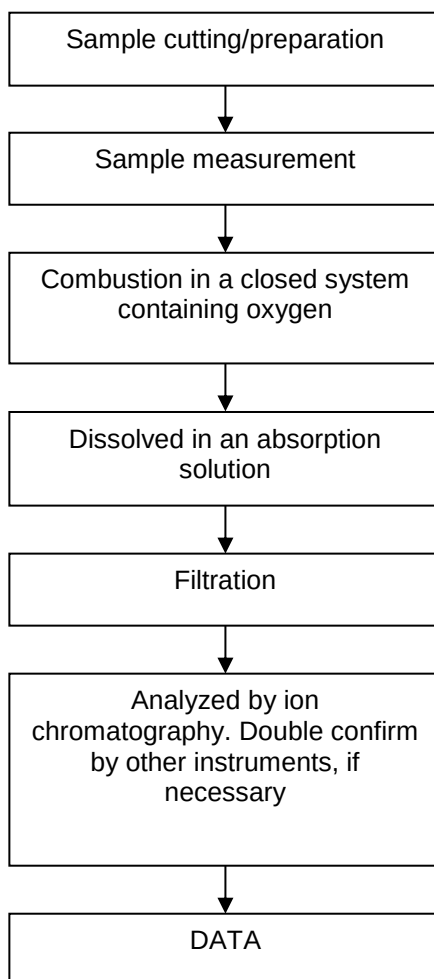
ATTACHMENTS

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Halogen Testing Flow Chart



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Guangzhou Branch Technical Laboratory

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Sample Photo:



SGS authenticate the photo on original report only

*** End of Report ***



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